

5/9/5 (Item 5 from file: 5)  
DIALOG(R) File 5: Biosis Previews(R)  
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08282322 BIOSIS NO.: 000043048395

**CHARACTERIZATION OF THE GENOME OF PASTEURILLA - HAEMOLYTICA A1 BY PULSE  
FIELD GEL ELECTROPHORESIS**

AUTHOR: LO R Y C; WATT M A; BURROWS L L

AUTHOR ADDRESS: DEP. MICROBIOL., UNIV. GUELPH, GUELPH, ONTARIO N1G 2W1,  
CAN.

JOURNAL: 92ND GENERAL MEETING OF THE AMERICAN SOCIETY FOR MICROBIOLOGY, NEW  
ORLEANS, LOUISIANA, USA, MAY 26-30, 1992. ABSTR GEN MEET AM SOC MICROBIOL  
92 (0). 1992. 212. 1992

CODEN: AGMME

DOCUMENT TYPE: Meeting

RECORD TYPE: Citation

LANGUAGE: ENGLISH

DESCRIPTORS: ABSTRACT DNA BOVINE INFECTIONS NUCLEOTIDES RESTRICTION  
FRAGMENTS

**CONCEPT CODES:**

10052 Biochemical Methods-Nucleic Acids, Purines and Pyrimidines  
10062 Biochemical Studies-Nucleic Acids, Purines and Pyrimidines  
10506 Biophysics-Molecular Properties and Macromolecules  
31000 Physiology and Biochemistry of Bacteria  
31500 Genetics of Bacteria and Viruses  
36002 Medical and Clinical Microbiology-Bacteriology  
00520 General Biology-Symposia, Transactions and Proceedings of  
Conferences, Congresses, Review Annuals  
01004 Methods, Materials and Apparatus, General-Laboratory Methods  
10010 Comparative Biochemistry, General  
10300 Replication, Transcription, Translation  
10502 Biophysics-General Biophysical Studies  
32000 Microbiological Apparatus, Methods and Media  
38004 Veterinary Science-Pathology  
38006 Veterinary Science-Microbiology

**BIOSYSTEMATIC CODES:**

06703 Pasteurellaceae (1992- )  
85715 Bovidae

**BIOSYSTEMATIC CLASSIFICATION (SUPER TAXA):**

Microorganisms  
Bacteria  
Eubacteria  
Animals  
Chordates  
Vertebrates  
Nonhuman Vertebrates  
Mammals  
Nonhuman Mammals  
Artiodactyls

5/9/25 (Item 25 from file: 155)

DIALOG(R) File 155:MEDLINE(R)

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08709012 96048703 PMID: 8560727

Pasteurellosis in elk (*Cervus elaphus*): DNA fingerprinting of  
isolates.

Wilson M A; Duncan R M; Roffe T J; Nordholm G E; Berlowski B M

US Department of Agriculture, Animal and Plant Health Inspection Service,  
Ames, Iowa 50010, USA.

Veterinary record (ENGLAND) Aug 19 1995, 137 (8) p195-6, ISSN  
0042-4900 Journal Code: 0031164

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

updated  
2/03  
VBF

Subfile: INDEX MEDICUS

Tags: Animal; Female; Male

Descriptors: \*DNA Fingerprinting--veterinary--VE; \*DNA, Bacterial  
--genetics--GE; \*Deer--microbiology--MI; \*Disease Outbreaks--veterinary--VE  
; \*Hemorrhagic Bacteremia--epidemiology--EP; \*Pasteurella multocida  
--genetics--GE; Animals, Wild; DNA, Bacterial--isolation and purification  
--IP; Electrophoresis, Agar Gel--veterinary--VE; Hemorrhagic Bacteremia  
--microbiology--MI; Hemorrhagic Bacteremia--veterinary--VE; Pasteurella  
multocida--isolation and purification--IP; Serotyping--veterinary--VE;  
United States--epidemiology--EP

CAS Registry No.: 0 (DNA, Bacterial)

Record Date Created: 19960227

?ds

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